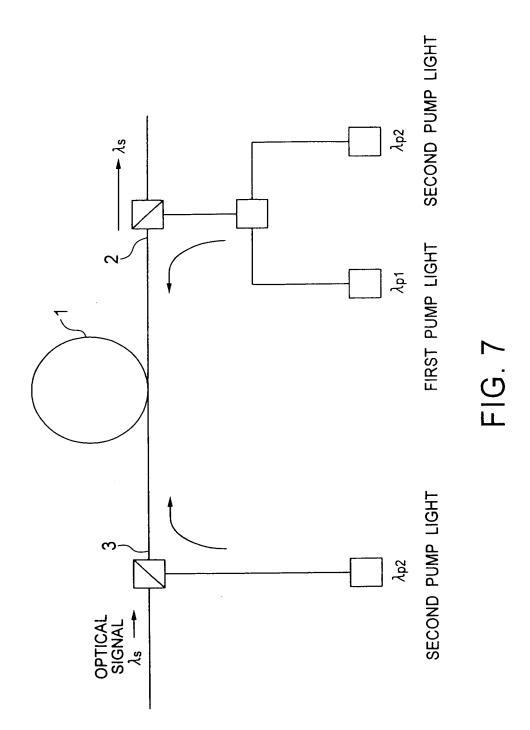
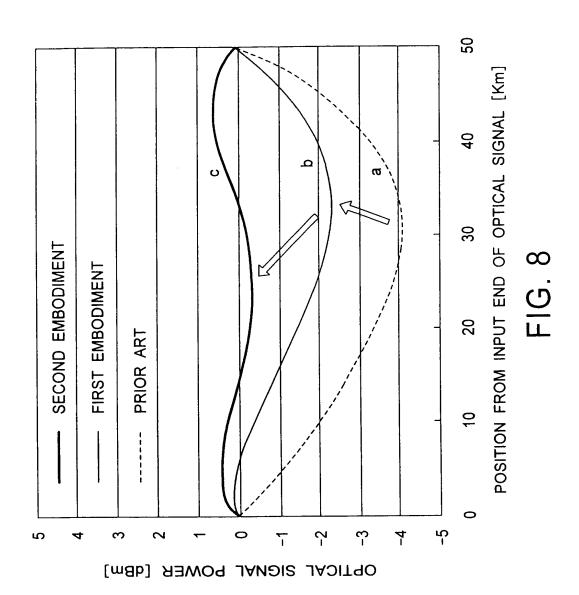
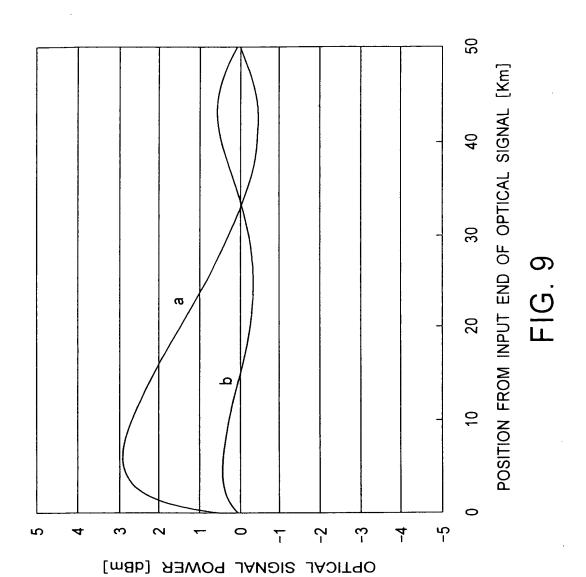
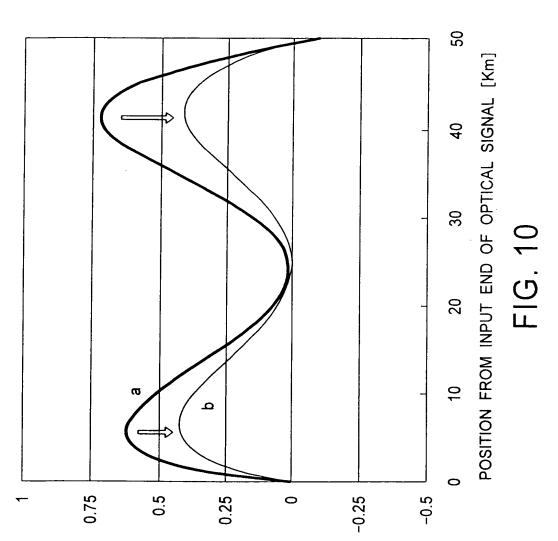


OPTICAL SIGNAL POWER [48m]

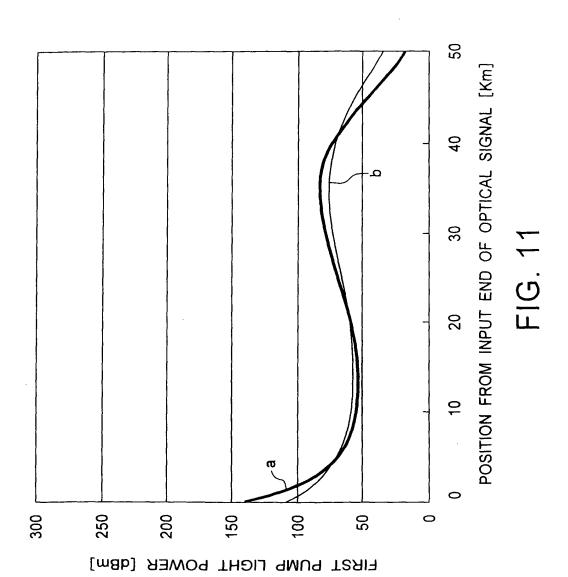








OPTICAL SIGNAL POWER [dBm]



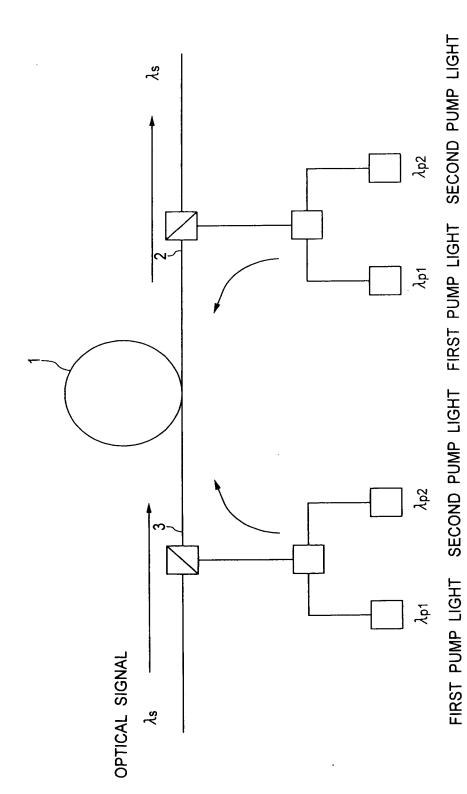
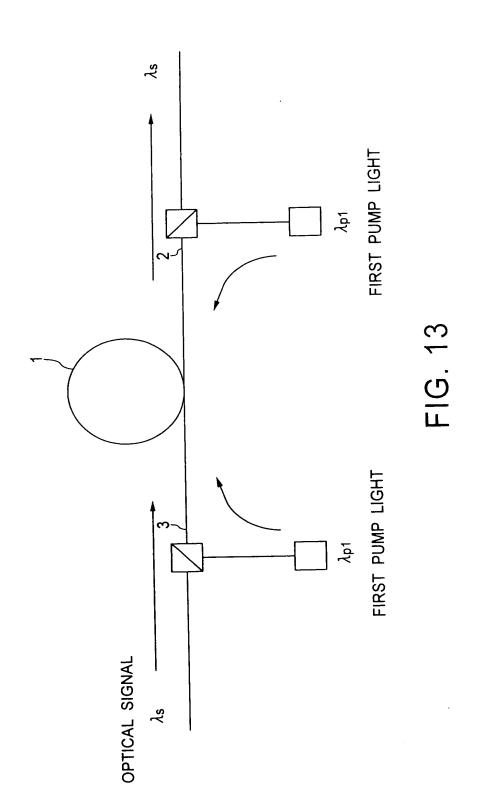
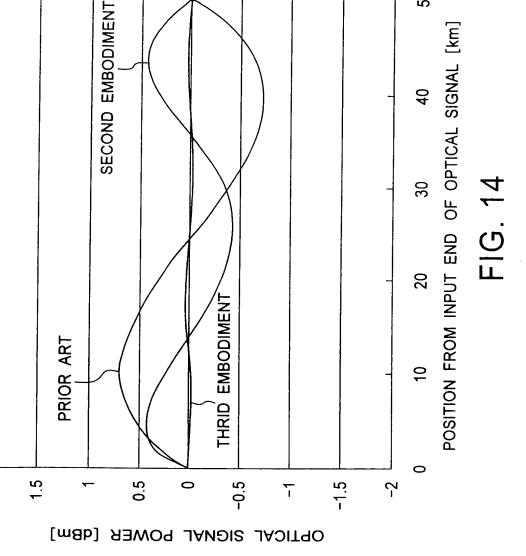


FIG. 12

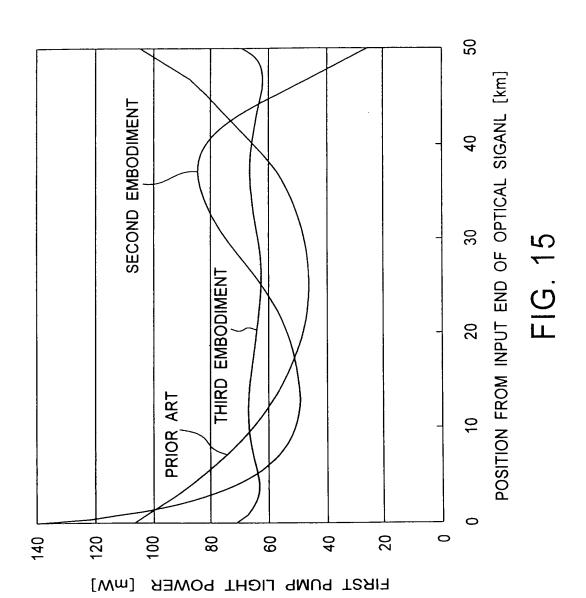


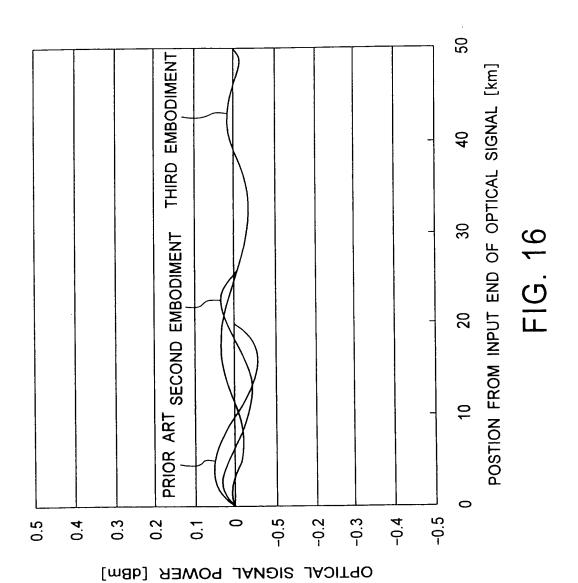


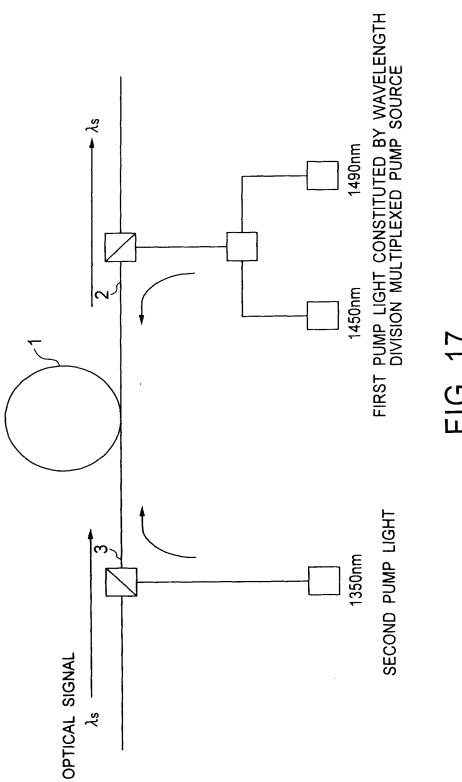
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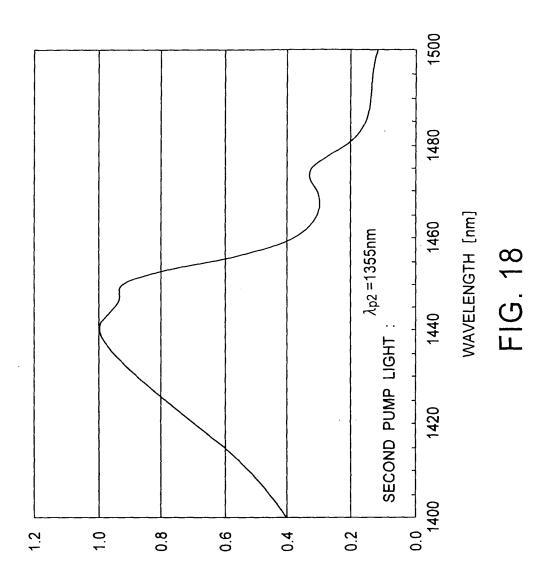
20

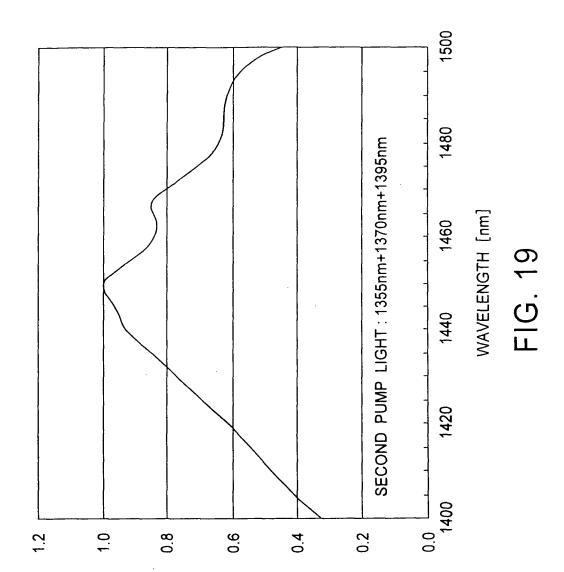
OBLON, SPIVAK, ET AL DOCKET #: 239948US-8CONT INV: YOSHIHIRO EMORI ET AL SHEET <u>14</u> OF <u>27</u>



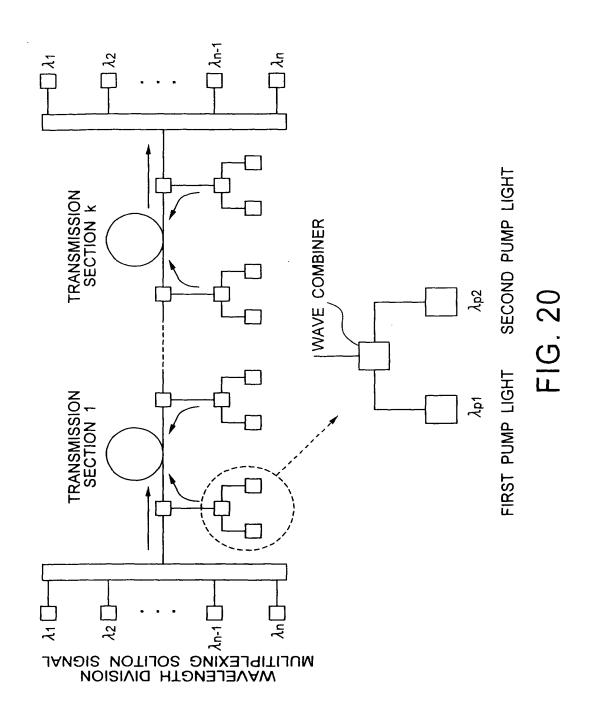








STANDARDIZED RAMAN GAIN COEFFICIENT [4B]



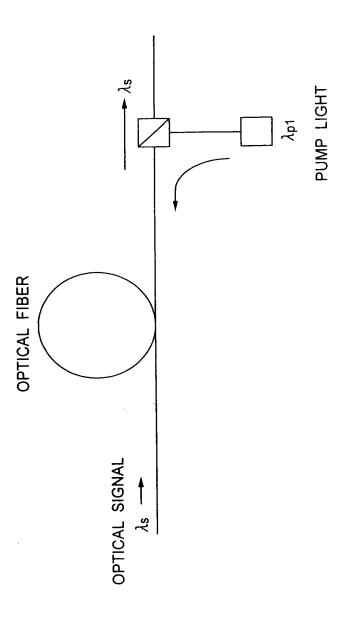
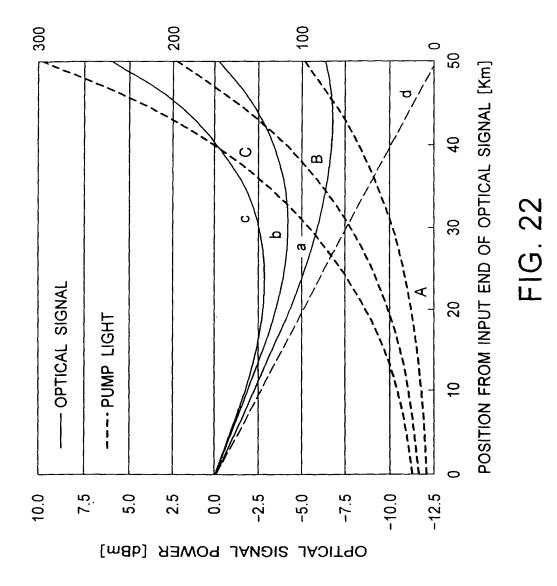
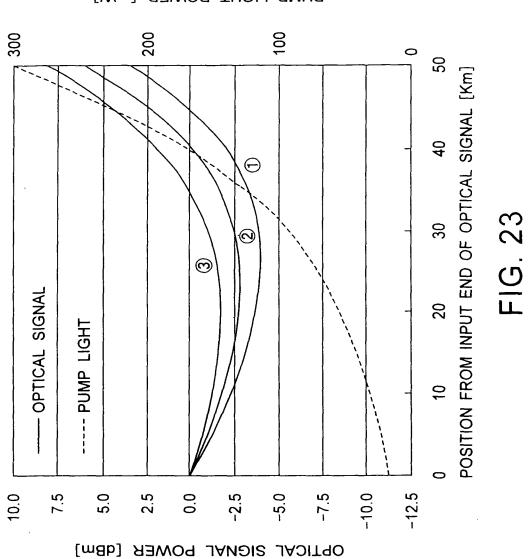


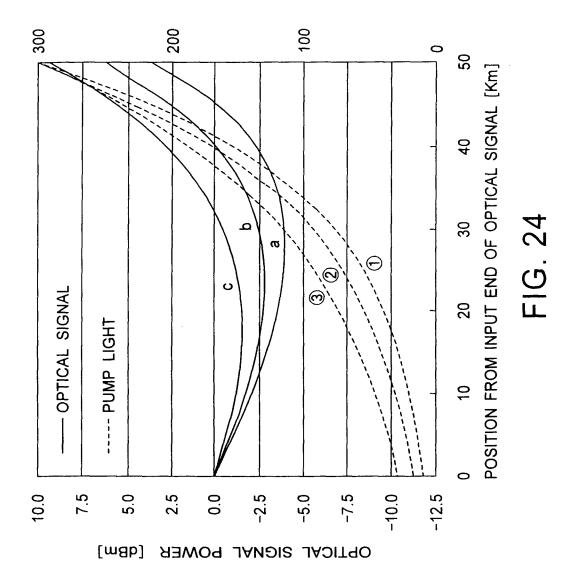
FIG. 21



PUMP LIGHT POWER [mW]

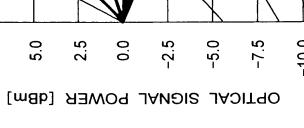


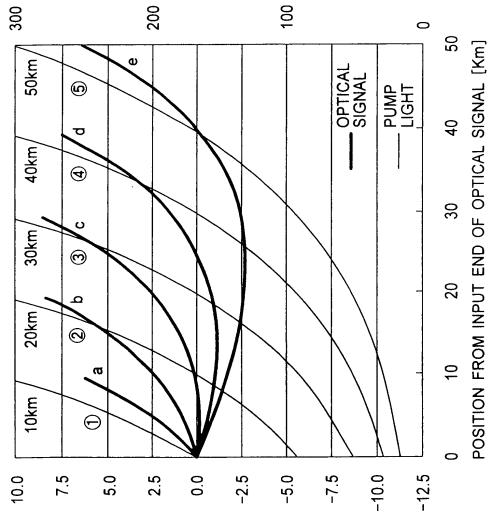
PUMP LIGHT POWER [mW]



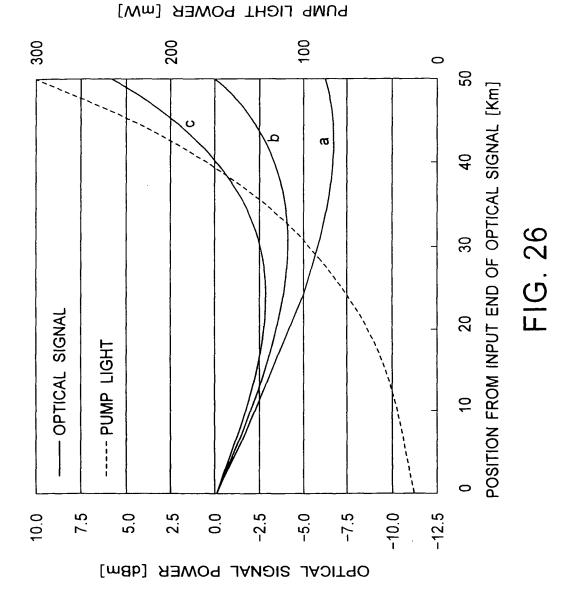
PUMP LIGHT POWER [mW]

OBLON, SPIVAK, ET AL DOCKET #: 239948US-8CONT INV: YOSHIHIRO EMORI ET AL SHEET <u>24</u> OF <u>27</u>



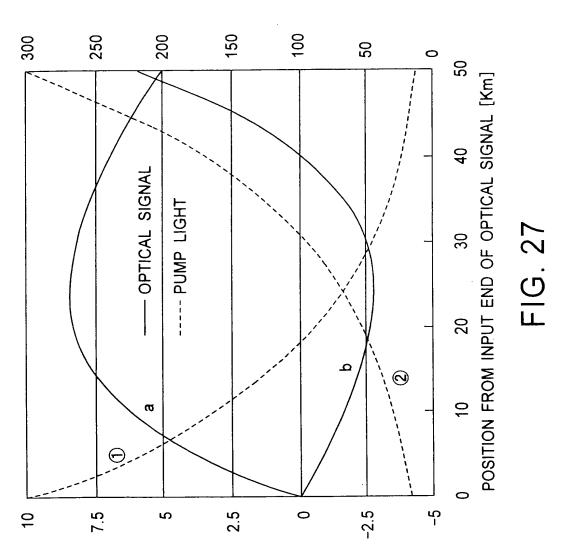


PUMP LIGHT POWER [mW]



OBLON, SPIVAK, ET AL DOCKET #: 239948US-8CONT INV: YOSHIHIRO EMORI ET AL SHEET <u>26</u> OF <u>27</u>





PUMP LIGHT POWER [mW]